

Title (en)
Polymeric polyketone derivatives.

Title (de)
Modifizierte Polyketone.

Title (fr)
Polycétones modifiées.

Publication
EP 0324998 B1 19950607 (EN)

Application
EP 88202922 A 19881216

Priority
• US 13876887 A 19871229
• US 13877987 A 19871229

Abstract (en)
[origin: EP0324998A2] Polymeric polyketone derivatives obtainable by reacting at least two thirds of the ketone groups in a linear alternating polymer of carbon monoxide and an olefinically unsaturated compound of repeating formula -CO-CH₂-CHZ- with an amino compound of formula H₂NR and/or a 1,2-dihydroxyalkane of formula <CHEM> where A, R, Z and n have specified meanings, and a process for their preparation.

IPC 1-7
C08G 67/02

IPC 8 full level
C08G 67/00 (2006.01); **C08G 67/02** (2006.01); **C08F 210/02** (2006.01)

CPC (source: EP)
C08G 67/02 (2013.01); **C08F 210/02** (2013.01)

Citation (examination)
"Chemical Reactions of Polymers", E.M.Fettes, Interscience Publishers (1964), p.73-75

Cited by
EP0400903A3; US5081207A; AU628982B2; WO9915575A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0324998 A2 19890726; EP 0324998 A3 19900926; EP 0324998 B1 19950607; AT E123503 T1 19950615; AU 2690988 A 19890629; AU 613686 B2 19910808; CA 1325306 C 19931214; CN 1023650 C 19940202; CN 1034732 A 19890816; CN 1065278 A 19921014; DE 3853944 D1 19950713; DE 3853944 T2 19960208; JP 2637805 B2 19970806; JP H01245020 A 19890929

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EP 88202922 A 19881216; AT 88202922 T 19881216; AU 2690988 A 19881215; CA 585601 A 19881212; CN 88108759 A 19881223; CN 92101568 A 19920311; DE 3853944 T 19881216; JP 32567188 A 19881223